

Notice of Allowability

Application No.

09/996,204

Examiner

Yolanda Wilson

Applicant(s)

LEE, JEN-FU

Art Unit

2113

-- **Th MAILING DATE of this communication appears on th cover sh et with the correspondenc address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment received on 09/23/2004.
2. ☒ The allowed claim(s) is/are 1-8.
3. ☒ The drawings filed on 28 November 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements not d below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowanc
9. ☐ Other _____

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-8 are allowed.
2. The following is an examiner's statement of reasons for allowance: The primary reason for the allowance of claims 1-3 is the inclusion of the limitations continually detecting whether any one of the server platforms has an abnormal operating condition; if yes, generating a text-based system-fault indicating file; transferring the text-based system-fault indicating file to a warning-message database, which stores a mapping table of warning messages toward text-based system-fault indicating files; from the warning-message database, retrieving a warning message corresponding to the system-fault indicating file; and transferring the warning message retrieved from the warning-message database via the network system to the workstations.
3. The primary reason for the allowance of claims 4-6 is the inclusion of the limitation a plurality of fault detection modules, each of which is integrated in one of the server platforms for detecting whether the associated one of the server platforms has an abnormal operating condition, and if yes, capable of generating a text-based system-fault indicating file; a warning-message database, which stores a mapping table of warning messages toward system-fault indicating files, and which is linked to all the fault detection modules to receive the system-fault indicating file and capable of retrieving the corresponding warning message mapped to the received system-fault indicating file; a warning-message sender, which is internally linked to the warning-

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message database and externally linked to the network system, for transferring the warning message via the network system to the workstations.

4. The primary reason for the allowance of claims 7-8 is the inclusion of the limitations a plurality of fault detection modules, each of which is integrated in one of the server platforms for detecting whether the associated one of the server platforms has an abnormal operating condition, and if yes, capable of generating a text-based system-fault indicating file; a warning-message database, which stores a mapping table of warning messages toward system-fault indicating files, and which is linked to all the fault detection modules to receive the system-fault indicating file and capable of retrieving the corresponding warning message mapped to the received system-fault indicating file; an e-mail server, which is internally linked to the warning-message database and externally linked to the network system, for transferring the warning message in e-mail via the network system to the workstations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."


Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yolanda Wilson whose telephone number is (571) 272-3653. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yolanda Wilson
Examiner
Art Unit 2113

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ROBERT BEAUSOLIEL
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100